

ENVELOPE / ASSEMBLY DRAWING

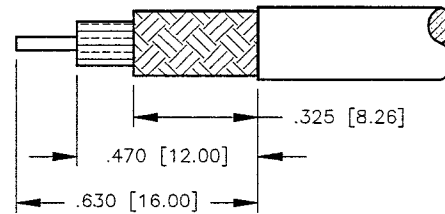
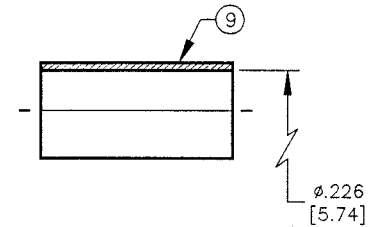
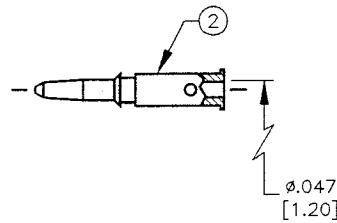
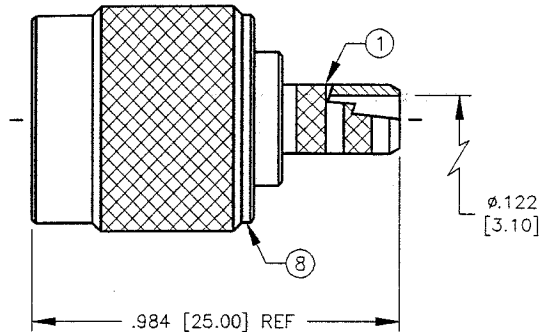
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SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	6/7/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



SUGGESTED STRIPPING INSTRUCTIONS
SUGGESTED CRIMP DIES: .068 & .213

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
WORKING VOLTAGE: 500 VRMS @ SEA LEVEL
FREQUENCY RANGE: 0-7 GHz
INSERTION LOSS: ≤ -2 dB @ 3 GHz
VSWR MAX: 1.3:1 @ 3 GHz
FOR TIMES LMR-200, LMR-200 ULTRAFLEX, ALPHA 9848 & MSI-22
INTERFACE PER MIL-STD-348A, SECTION 313.1

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
9	FERRULE	1	COPPER	NICKEL
8	SHELL	1	BRASS	NICKEL
7	WASHER	1	BRASS	NICKEL
6	RING	1	DELTRIN	NONE
5	RETAINING RING	1	BRASS	NONE
4	GASKET	1	S.I. RUBBER	RED
3	DIELECTRIC	1	TEFLON	NONE
2	PIN	1	BRASS	GOLD
1	BODY	1	BRASS	NICKEL

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:
DECIMALS DIAMETER

DRAWN	C. ZUNIGA	6/7/99
CHECKED	<i>R. Rice</i>	6/17/99
OR DRAWN	C. ZUNIGA	6/7/99
APPROVALS	DATE	

RFconnectors
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RFT-1202-C2T

TNC MALE CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C2	9190	A
SCALE:	2:1	CAD FILE	13ARC B
			SHEET 1 OF 1